

# Ward Essential Refrigerator

## 158L Ward Essential Undercounter Fridge with Solid Door

Product code WSR158DC-UK

SKU code 444411385



### Key features

- ✓ Temperature range of +1°C to +4°C
- ✓ Audible and visual temperature alarms
- ✓ Air temperature probe
- ✓ Factory fitted 16mm porthole for secondary temperature monitoring probes



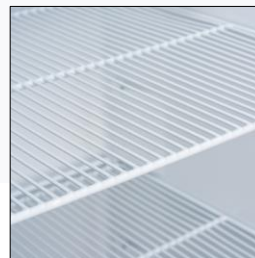
#### External Digital Controller

Temperatures are easy to read on the clear digital display. Read, record, and reset simply with the touch of a button.



#### Fitted Lock

Integrated lock, comes with two keys for added security and access control, to keep contents safe.



#### Flexible Storage

Multiple shelf positions provide a flexible storage options for all your needs.



#### Anti-Microbial Handle

Our handles have an anti-microbial powder coating which inhibits the growth of microbes to help prevent cross contamination.

Specification: 158L Ward Essential Undercounter Fridge with Solid Door

**Product Information**

Brand	Lec Medical
Category	Ward
Sub-Brand	Essential
SKU Code	444411385
EAN Code	5052263113855
GDMA Code	WSR158DC
Description	Under-counter

**Product Features**

Gross Capacity (litres)	158L
Net Capacity (litres)	158L
Temperature Range	+1°C to +4°C
Open Door Sensor	Yes
Key Lock	Yes, 2 Keys
Digital Lock	No
Porthole	Yes
Porthole Size (Ø Diameter)	16mm
Porthole Location	Rear Bottom (Right)
Controller Type	Digital DC, External
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	No
Audible Alarms	Yes
Visual Alarms	Yes
Interior Light	Yes
Light Type	LED
Light Activation	Door Switch
Fan - Type	Yes - Tangential
Spark Free	No
Defrost setting	Auto (Off Cycle)
Battery Back Up/Hours	No
Bluetooth	No
NFC	No
WIFI	No
GSM-4G	No
Number of Probes	1
Probe Type	Air
Anti Microbial Handle	Yes

**Internal Specification**

Number of Shelves	4
Number of Shelf Positions	5
Shelf Size 1 (mm) (WxDxH)	495mm x 325mm x 6mm
Shelf Size 2 (mm) (WxDxH)	487mm x 185mm x 6mm
Shelf Material	White Polythene Coated Wire
Number of Drawers	n/a
Number of Drawer Positions	n/a
Drawer Size 1 (mm) (WxDxH)	n/a
Drawer Size 2 (mm) (WxDxH)	n/a
Drawer Material	n/a
Number of Baskets	1
Basket Material	Polythene Coated Wire
Basket Size (mm) (WxDxH)	485mm x 180mm x 171mm

**Door Specification**

Door Finish	Painted Steel / HIPS*
Door Type	Solid
Door Style	Hinged, Reversible
Door Liner	Balcony
Number of Door Trays	3
Number of Door Tray Positions	4
Door Open Depth (mm)	1150mm
Replacement Door Seal	Yes

**Technical Information**

Noise Level (dB)	40.1dB
Colour	White/green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Ambient Temperature Range	16°C to 32°C
Refrigerant Type / Weight (g)	R600a/28g
CFC Free	Yes
HFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
Insulation Thickness (mm)	45mm
Insulation Type	High Density Polyurethane Foam
Blowing Agent	Cyclopentane
Certification	CE/UKCA
ATEX Zone Classification	n/a

**Power/Installation**

UK 3 Pin Plug Power Cord	Yes
EU Schuko 2 pin plug Power Cord	Yes
AU Type I Plug Power Cord	No
Voltage Supply (V)	220-240V
Frequency (Hz)	50Hz
Max Power (W)	101W
Max Current Rating (A)	0.78A
Energy Consumption (kWh/24h)	0.59kWh/24h
Energy Consumption AE (kWh)	182.5kWh
Heat Output Estimated at 22°C (kJ)	1188kJ
Adjustable Feet (Number & position)	4 All adjustable

**Weights & Dimensions**

Unit External Width (mm)	595mm
Unit External Depth (mm)	592mm
Unit External Height (mm)	850mm
Unit External Depth Inc Handle (mm)	660mm
Internal Dimensions (mm) (WxDxH)	495mm x 480mm x 720mm
Product Weight (kg)	33.17kg
Packed Width (mm)	640mm
Packed Depth (mm)	660mm
Packed Height (mm)	910mm
Packed Weight (kg)	38.22kg
Country of Origin	China